## PANJAB UNIVERSITY, CHANDIGARH

<u>Date- Sheet for B.A./B.Sc. (General) (Exam Code: 0006 ) & B.A./B.Sc. (Honours)</u>

(Exam Code: 0010) - 6<sup>th</sup> Semester (Full Subjects/Reappear/Deficient/Improvement of Performance/Additional) Examination to be held in May/June, 2023

(THEORY EXAMINATIONS)
TIME OF EXAMINATIONS: 9.30 a.m. to 12.30 p.m.

DATE & DAY	SUBJECT/PAPER/CODE NO
May - 2023	
2 <sup>nd</sup> , Tuesday	Physics (Paper-A: Condensed Matter Physics-II) (0544)
ord xxx 1 1	Botany (Paper-A: Plant Physiology-II) (0550)
3 <sup>rd</sup> , Wednesday	English (Compulsory) (0501) (For B.A. only and Shastri, 6 <sup>th</sup> Semester)
4 <sup>th</sup> , Thursday	ELECTIVE SUBJECTS:
	Biochemistry (Paper-A: Molecular Biology-II) (0556)
	Bio-Informatics (BNE-6001-XI: Introduction to Proteomics) (0574)
	Bio-Technology (Paper: Environmental and Fermentation Biotechnology) (BIOT-Elect-sem-VI-T) (0573)
	Microbiology (MIC-601: Pathogenic Microbiology-II) (0559)
	Electronics (Paper-A) (0562)
5 <sup>th</sup> , Friday	ELECTIVE SUBJECTS:
	English (0504)
	French (French Poetry, Applied Grammar, Creative Writing (0505)
	Food Science and Quality Control (Paper-A) (0582)
	German-B (Theory) (0506)
	Hindi (0507)
	Punjabi (0508)
	Persian (Paper-B: Poetry Theory) (0509)
	Russian (Paper: Written (Literature)) (0510)
cth C 1.	Urdu (Paper-B: Short Story and Literary History of Urdu Literature) (0512)  History (Paper: World History 18 <sup>th</sup> – 20 <sup>th</sup> Century (0596) (OLD)
6 <sup>th</sup> , Saturday	
	History (Paper: World History 1871 – 1991 A.D.) (0522)
	Mathematics (Paper-I: Analysis-II) (0541)
oth Marila	Zoology (Paper-I: Genetics) (ZOO-601) (0552)
8 <sup>th</sup> , Monday	Political Science (Paper: International Politics: Theory & Practice) (0532)
	Statistics (Paper-303: Statistical Quality Control and Computational Techniques) (0539)
	Applied Statistics-Paper 302AS:Economics & Industrial Statistics (0540)
	Indian Classical Dance (Paper-A: Theory) (0526)  Human Rights & Duties (Paper Pagional Human Rights Instruments, Standards and Machanism) (0503)
	Human Rights & Duties (Paper: Regional Human Rights Instruments, Standards and Mechanism) (0593)
9 <sup>th</sup> , Tuesday	(OLD) Human Bights & Duties - Baner, Perional Human Bights Instruments Standards & Mechanism (0525)
	Human Rights & Duties - Paper: Regional Human Rights Instruments, Standards & Mechanism (0525)  Chemistry (Paper-XXI: Inorganic Chemistry-B) (0547) (Same for B.Sc. Microbial & Food Tech, 6 <sup>th</sup>
9 , Tuesday	Semester)
10 <sup>th</sup> , Wednesday	ELECTIVE SUBJECTS;
10, wednesday	Biochemistry (Paper-B: Applied Bio-Chemistry - II) (0557)
	Microbiology (MIC-602:Food and Industrial Microbiology-II) (0560)
	Industrial Microbiology-I (IMB-602: Immuno-bio technology, Tissue Culture and Government Regulations)
	(0578)
	Bio-Informatics (BNE–XII-6002: Immunology) (0575)
11 <sup>th</sup> , Thursday	Agriculture (Paper-VI: Insect, Pests and Diseases of Crops) (0515)
11, 1 iluisuay	Sociology (Paper: Disorganization and Emerging Problems) (0537)
	Sociology (Luper, Bisorgamization and Emerging Problems) (6557)
	Computer Science Paper: CS-11:E-Commerce (0588)
	Computer Application Paper: CA-11:Computer Networks (0590)
13 <sup>th</sup> , Saturday	Punjabi (Compulsory) (0502) (for B.A. only & Shastri, 6 <sup>th</sup> Semester)
	History & Culture of Punjab: Post Independence Period (0503) (for B.A. Only)
16 <sup>th</sup> , Tuesday	Music Instrumental (Paper-A: Theory) (0528)
	Women's Studies (Paper: Women's Development and Empowerment in India) (0538)
	Music (Tabla) (Paper-A: Theory) (0530)
	Environment Conservation (Paper: Public Awareness and Environment Issues) (0564)
	Comparative Study of Religion (Paper-VI: Semitic Religions) (0587)
17 <sup>th</sup> , Wednesday	Physics (Paper-B: Electronics and Solid State Devices-II) (0545)
	Zoology (Paper-II: Applied Zoology-II
	Opt.(i) Medical Zoology and Medical Laboratory Technology-II) (ZOO-602-A) (0553)
	Opt.(ii) Economic Entomology and Pest Management-II) (ZOO-602-B) (0554)
	Opt.(iii)Inland Fisheries and Aquaculture-II (ZOO-602-C) (0555)
18 <sup>th</sup> , Thursday	Economics (Paper: Indian Economy) (0517)
18", I nursday	Defence & Strategic Studies (Paper: National Security of India) (0516)
	Fine Arts (Paper-A: Theory) (History of Art) (0519)
	Education: Modern Indian Education (0518)
	Adult Education (0513) History of Art: [History of European Painting and Sculpture (from c.a.1850 A.D. onwards) and Theory &
	Principles of Art Appreciation] (0523)
	Principles of Art Appreciation (0323)

DATE & DAY	SUBJECT/PAPER/CODE NO
May - 2023	
19 <sup>th</sup> , Friday	Mathematics (Paper-II: Linear Algebra) (0542) Retail Marketing (0594)
22 <sup>nd</sup> , Monday  24 <sup>th</sup> , Wednesday	Sanskrit (Elective Paper: Lokik Kavya Itihas, Nibandh Va Vyakaran) (0511)
	Physical Education (0535)
	Ancient Indian History, Culture & Archaeology (Paper-VI: Epigraphy and Numismatics) (0514) Psychology (Paper: Behavioural Disorders) (0536)
	Geography (Paper-XI: World Regional Geography-II) (0521)
	Chemistry (Paper-XXII: Organic Chemistry-B) (0548) (Same for B.Sc. Microbial & Food Tech.,6 <sup>th</sup>
21, Healicsday	Semester)
25 <sup>th</sup> , Thursday	Music Vocal (Paper-A: Theory) (0529)
	Journalism and Mass Communication (Paper: Advertising and Public Relations) (0527)
26 <sup>th</sup> , Friday	Police Administration (Paper: Law and Police Administration) (0534)  Physics (Paper-C: Nuclear and Particle Physics-II) (0546)
29 <sup>th</sup> , Monday	Mathematics (Paper-III: Numerical Analysis) (0543)
27, Wionday	Botany (Paper-B: Economic Botany) (0551)
JUNE - 2023	
1 <sup>st</sup> , Thursday	Gandhian Studies (Peace and Conflict Resolution) (0520)
	Home Science (Paper: Food, Nutrition and Child Development (Theory) (0524) Philosophy (Paper: Western Epistemology and Metaphysics) (0531)
	Public Administration (Paper: Development Administration (with Special Reference to Punjab)) (0533)
3 <sup>rd</sup> , Saturday	Computer Science: Paper CS-12: Web Programming (0589)
·	Computer Application Paper: CA-12: Working with Linux (0591)
	Introduction to Computer Science (Additional Optional Subject paper IIID) Polational Data Page
	Introduction to Computer Science (Additional Optional Subject paper-IIIB: Relational Data Base Management System) [common with B.Com/BBA/BCA] (0595)
5 <sup>th</sup> , Monday	Chemistry (Paper-XXIII: Physical Chemistry-B) (0549) (Same for B.Sc. Microbial & Food Tech., 6 <sup>th</sup>
AL.	Semester)
6 <sup>th</sup> , Tuesday	ELECTIVE VOCATIONAL SUBJECTS:
	Advertising, Sales Promotion & Sales Management (Paper-VI: Sales Promotion and Public Relations-II) (0561)
	Early Childhood Care and Education Paper-A: Programme Planning and Management Process of an ECCE
	Programme (0565)
	Fashion Designing (Paper-B: Apparel Industry and Entrepreneurship Development (Theory) (0576)
	Foreign Trade Practice & Procedure (Paper-VI: Foreign Trade Documentation & Procedures) (0568)
	Functional English (Paper: Office Communication for Business) (0566) Functional Hindi (0567)
	Mass Communication (0585)
	Principles & practice of insurance – Paper VI – Insurance Business (0592)
	Principles & Practice of Insurance (Paper: Group Insurance & Retirement Benefit Schemes) (0570)(OLD)
	Electronic (Paper-B : Equipment Maintenance) (0563)
	Food Science and Quality Control (Paper-B) (0583) Industrial Chemistry (Paper-B:(i) Pharmaceuticals) (0580) (ii) Waste Recycling (0581)
	Industrial Fish & Fisheries (Paper-B) (0584)
	Industrial Microbiology (IMB-601: Biostatistics, Tools and Techniques) (0577)
	Information Technology (Paper-B: Linux Administration) (0579)
	Office Management & Secretarial Practice (Paper-B: Computer Applications & Shorthand (English)
	Theory(0569) Seed Technology (0586)
	Tax Procedure & Practice (Paper-6: Central Excise Procedure and Practice) (0571)
7 <sup>th</sup> , Wednesday	HONOURS SUBJECT:
-	English (Paper: Indian Writing in English) (0751)
	Sanskrit (Paper-IV) (0752)
	Persian (Paper-IV: Modern Persian)(0753) French: History of Literature, Poetry & Viva Voce (Paper History of Literature, 19 <sup>th</sup> & 20 <sup>th</sup> Century (0754)
	Hindi (Paper-IV-B) (0755)
	Punjabi (Paper-VII: Unani Kavi Shastar) (0756) (OLD)
	Urdu (Paper-II: Novelette (0758)
	German (Theory) (0759)
	Defence & Strategic Studies (Paper: Area Studies China-II) (0760) History
	Paper-III: Social Origins of Right and Left Wing Dictatorship in Modern Times (0761)
	Paper-IV: USA and the World C.1800-1960's (0762)
	Political Science:
	Opt.(i) Research Methods in (Political Science) Social Science (0763) Opt.(ii) Modern Political Ideologies (0764)
	Opt.(iii) Western Political Thought (0765)
	Economics (Paper-IV: Environmental Economics (0766)
	Sociology
	Opt(i): Social Demography) (0769),
	Opt (ii): Social Deviance (0770)
	Philosophy Paper-B: Opt(i)): Logic (0771),
	Opt(i): Logic (0771), Opt(ii): Philosophy of Culture (0772),
	Opt(iii) : Aesthetics (0773)

DATE & DAY	SUBJECT/PAPER/CODE NO
JUNE – 2023 7 <sup>th</sup> , Wednesday	HONOURS SUBJECT: Psychology (Paper: Counseling and Organizational Psychology) (0774) Geography: Paper: Opt.(i) Agricultural Geography (An Elementary Course) (0775),
	Paper: Opt.(ii) Political Geography (An Elementary Course) (0776) Paper: Opt.(iii) Environmental Geography (An Elementary Course) (0777) Public Administration: Paper-IV Opt.(i) Organisation Behaviour (0778) Opt.(ii) Cooperative Administration in India (0779) Opt.(iii) Public Enterprise Management with Special Reference to India (0780)
	Opt.(iv) Environment Administration in India (0781) Opt.(v) Emerging issues in Public Administration (0782) Ancient Indian History Culture & Archaeology (Paper-VII: Epigraphy and Numismatics ) (0783)
	Physics (Paper-VII: Nuclear Radiations and Detection (0788) Botany (Paper-A: Microbiology and Plant Pathology) (0791) Chemistry (Paper-VII: Inorganic Chemistry - B) (0789) Zoology (Paper-I: Reproductive Biology and Human Welfare-II) (0793)
	HONOURS SUBJECT: Police Administration (Paper: Police Procedures and Investigation – II) (0785) Music (Vocal & Instrumental)Paper- Theory (0786) Home Science (0787)
	Punjabi (Paper-VIII: Pachmi Alochna Te Kavi Shastar) (0757) (OLD) Punjabi (Paper-IV: Alochna, pachmi Alochna, Punjabi Alochna, Lokdhara te Sabhyachar) (0796) Ancient Indian History, Culture & Archaeology (Paper-VIII: Spread of Indian Culture in South East Asia upto 12 <sup>th</sup> century A.D.) (0784) Economics (Paper-V: Economics of Labour) (0767) Music (Indian Classical Dance) (Paper-A: Theory) (0795) Chemistry (Paper-VIII: Physical Chemistry-B) (0790) Botany (Paper-B: Systematics of Angiosperms and Environmental Biology (0792) Zoology (Paper-II: Aquatic Biology-II) (0794)
	HONOURS SUBJECT Economics (Paper-VI: Public Finance) (0768)

## NOTE:

- 1) THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC.INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION.
- 2) CANDIDATES CAN USE COLOURED PENCILS FOR DIAGRAMS IN SCIENCE SUBJECTS.
- 3) CANDIDATES OFFERING GEOGRAPHY ARE PERMITTED TO USE STENCILS OR OUTLINE MAPS. THESE WILL BE OF A MATERIAL ON WHICH NOTHING CAN BE WRITTEN SUCH AS CELLULOID, THIN TIN, TRANSPARENT OR OPAQUE SHEETS OF PLASTICINE ETC. STENCILS CUT IN ANY TYPE OF PAPER OR CARDBOARD WILL, ON NO ACCOUNT BE PERMITTED.
- 4) FOR CLASH, IF TWO EXAMINATIONS OF A SINGLE CANDIDATE FALLS ON THE SAME DATE/TIME, THE CANDIDATE HAS TO SEND HIS/HER EMAIL ALONG WITH ADMIT CARDS OF BOTH CLASSES REGARDING THIS ISSUE TO <a href="mailto:datesheet@pu.ac.in">datesheet@pu.ac.in</a> BY CLEARLY MENTIONING IN WHICH PAPER HE/SHE HAS TO APPEAR/LEFT ON THE SCHEDULED DATE. (ANY REQUEST FOR CLASH/LEFT OUT EXAM VIA E-MAIL ON EXCEPT <a href="mailto:datesheet@pu.ac.in">datesheet@pu.ac.in</a> WILL NOT BE ENTERTAINED). FOR DETAILED INFORMATION PLEASE CONTACT 0172-2534810/2541303.
- 5) APPLICATION FOR THE CLASH CASES WILL BE ENTERTAINED UPTO THE DATE OF CONCLUSION OF EXAMINATIONS ONLY.

Chandigarh: 160014 Prof. Jagat Bhushan
Dated: 10.04.2023 Controller of Examinations

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